PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		08978636
	Filing Date		1997-11-25
	First Named Inventor	Rabba	ani, E.
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1635
(Not for Submission under or OTA 1.33)	Examiner Name	Bowm	nan, A.
	Attorney Docket Number	er	Enz-53-D3

	U.S.PATENTS Remove										
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate	of cited Document				Lines where les or Relev	
	1										
If you wis	h to ac	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.		Add		
			U.S.P.	ATENT	APPLIC	CATION PUBI	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Frankling Residue Publication Code ¹ Date			of cited Document			es,Columns,Lines where evant Passages or Relevant eres Appear		
	1										
If you wis	h to ac	dd additional U.S. Publis	shed Ap	plication	citation	n information p	lease click the Add	d button	Add		
				FOREIG	3N PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	e or V F	vhere Rele	or Relevant	T5
	1										
If you wis	h to ac	dd additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	button	Add		•
			NON	I-PATEN	NT LITE	RATURE DO	CUMENTS		Remove		
Examiner Initials*	Cite No	Include name of the au (book, magazine, journ publisher, city and/or of	nal, seria	al, symp	osium,	catalog, etc), o					T5

Application Number		08978636		
Filing Date		997-11-25		
First Named Inventor Rabba		ani, E.		
Art Unit		1635		
Examiner Name Bowm		nan, A.		
Attorney Docket Number		Enz-53-D3		

/AB/	1	Pat. App. No. 08978639 (Attny. Dkt. No. Enz-53-D7) Non-final rejection 2000-01-11	
000000000000000000000000000000000000000	2	Pat. App. No. 08978639 (Attny. Dkt. No. Enz-53-D7) Non-final rejection 1999-01-04	
	3	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Final Rejection 2007-10-04	
	4	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Non-Final Rejection 2007-01-03	
111111111111111111111111111111111111111	5	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Non-Final Rejection 2005-05-04	
000000000000000000000000000000000000000	6	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Final Rejection 2003-12-19	
MANAGEMENT (1997)	7	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Non-Final Rejection 2003-03-25	
6-15-16-16-16-16-16-16-16-16-16-16-16-16-16-	8	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Final Rejection 2001-01-17	
***************************************	9	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Final Rejection 2000-06-20	
000000000000000000000000000000000000000	10	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Final Rejection 1999-11-23	
V	11	Pat. App. No. 08978638 (Attny. Dkt. No. Enz-53-D6) Non-Final Rejection 1999-02-17	

Application Number		08978636		
Filing Date		1997-11-25		
First Named Inventor Rabba		ani, E.		
Art Unit		1635		
Examiner Name	Bown	nan, A.		
Attorney Docket Number		Enz-53-D3		

	12	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Non-Final Rejection 2007-04-04	
	13	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 2006-04-21	
	14	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Non-Final Rejection 2005-07-29	
	15	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 2004-02-11	
	16	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Non-Final Rejection 2003-05-01	
	17	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 2000-12-19	
	18	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 2000-06-05	
	19	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Final Rejection 1999-11-09	
	20	Pat. App. No. 08978637 (Attny. Dkt. No. Enz-53-D5) Non-Final Rejection 1999-02-17	
	21	Pat. App. No. 08978635 (Attny. Dkt. No. Enz-53-D4) Non-Final Rejection 2003-04-01	
	22	Pat. App. No. 08978635 (Attny. Dkt. No. Enz-53-D4) Final Rejection 2001-01-17	
1			

Application Number		08978636		
Filing Date		1997-11-25		
First Named Inventor Rabba		ani, E.		
Art Unit		1635		
Examiner Name	Bown	nan, A.		
Attorney Docket Number		Enz-53-D3		

23	Pat. App. No. 08978635 (Attny. Dkt. No. Enz-53-D4) Final Rejection 2000-06-21	
24	Pat. App. No. 08978635 (Attny. Dkt. No. Enz-53-D4) Final Rejection 1999-11-24	
25	Pat. App. No. 08978635 (Attny. Dkt. No. Enz-53-D4) Non-Final Rejection 1999-02-16	
26	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Non-Final Rejection 2006-01-07	
27	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Final Rejection 2005-10-21	
28	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Non-Final Rejection 2003-03-25	
29	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Final Rejection 2000-12-19	
30	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Final Rejection 2000-06-05	
31	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Final Rejection 1999-11-09	
32	Pat. App. No. 08978634 (Attny. Dkt. No. Enz-53-D2) Non-Final Rejection 1999-02-17	
33	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Non-Final Rejection 2003-04-08	

	Application Number		08978636		
	Filing Date First Named Inventor Rabba Art Unit		1997-11-25		
			ani, E.		
			1635		
	Examiner Name	Bowm	nan, A.		
	Attorney Docket Number		Enz-53-D3		

	34	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Final Rejection 2000-12-18	
	35	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Final Rejection 2000-06-05	
	36	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Final Rejection 1999-11-09	
	37	Pat. App. No. 08978633 (Attny. Dkt. No. Enz-53-D1) Non-Final Rejection 1999-02-16	
	38	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Final Rejection 2007-03-19	
- , (39	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Non-Final Rejection 2005-09-23	
	40	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Final Rejection 2002-05-20	
	41	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Non-Final Rejection 2001-08-28	
	42	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Final Rejection 2000-12-19	
	43	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Final Rejection 2000-06-05	
	44	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Final Rejection 1999-11-08	

(Not for submission under 37 CFR 1.99)

Application Number		08978636		
Filing Date		997-11-25		
First Named Inventor Rabba		ani, E.		
Art Unit		1635		
Examiner Name	Bown	nan, A.		
Attorney Docket Number		Enz-53-D3		

	45	Pat. App. No. 08978632 (Attny. Dkt. No. Enz-53-C) Non-Final Rejection 1999-02-03										
	46	Pat. /	Pat. App. No. 08574443 (Attny. Dkt. No. Enz-53) Non-Final Rejection 1999-02-19									
	47	Pat. App. No. 08574443 (Attny. Dkt. No. Enz-53) Non-Final Rejection 1996-11-25										
	48	WYATT et al. "Replication-deficient Vaccinia virus encoding bacteriophage T7 RNA polymerase for transient gene expression in mammalian cells" Virology 210: 202-205. 1995										
	49	MANSKY et al. "Lower In Vivo Mutation Rate of Human Immunodeficiency Virus Type 1 than That Predicted from the Fidelity of Purified Reverse Transcriptase" J. Virol. 69: 5087-5094. 1995										
	50	JUNKER et al. "Genetic instability of a MoMLV-based antisense double-copy retroviral vector designed for HIV-1 gene therapy" Gene Therapy 2: 639-645. 1995										
If you wis	h to a	dd add	ditional non-patent literature document citation	n information p	lease click the Add b	outton Add						
			EXAMINER S	IGNATURE								
Examiner	Signa	ature	/Amy Bowman/		Date Considered	09/10/2008						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.												

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /AB/